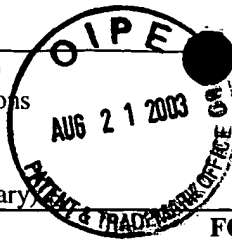


Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)



ATTY. DKT. NO. 5659-08000

SERIAL NO. 09/841,492

APPLICANT: Karanikas et al.

Art Unit: 3673

FILING DATE: April 24, 2001

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
JK	T01	1836876	12/30/1994	SU			Y
JK	AA2	294 809	12/14/1988	EP			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	T02	Burnham, Alan, K. "Oil Shale Retorting Dependence of timing and composition on temperature and heating rate", January 27, 1995, (23 pages).
	T03	Burnham et al. "A Possible Mechanism of Alkene/Alkane Production in Oil Shale Retorting, (7 pages).
	T04	Campbell, et al., "Kinetics of oil generation from Colorado Oil Shale" IPC Business Press, Fuel, 1978, (3 pages).
	T05	Cummins et al. "Thermal Degradation of Green River Kerogen at 150° to 350 °C", Report of Investigations 7620, U.S. Government Printing Office, 1972, (pages 1-15).
	T06	Cook, et al. "The Composition of Green River Shale Oils", United Nations Symposium on the Development and Utilization of Oil Shale Resources, Tallinn, 1968, (pages 1-23).
	T07	Hill et al., "The Characteristics of a Low Temperature in situ Shale Oil" American Institute of Mining, Metallurgical & Petroleum Engineers, 1967 (pages 75-90)..
	T08	Dinneen, et al. "Developments in Technology for Green River Oil Shale" United Nations Symposium on the Development and Utilization of Oil Shale Resources, Tallinn, 1968, (pages 1-20).
	T09	De Rouffignac, E. "In Situ Resistive Heating of Oil Shale for Oil Production-A Summary of the Swedish Data, (4 pages).
	T10	Dougan, et al. "The Potential for in situ Retorting of Oil Shale in the Piceance Creek Basin of Northwestern Colorado", Quarterly of the Colorado School of Mines (pages 57-72).
	T11	Hill et al. "Direct Production of Low Pour Point High Gravity Shale Oil" I&EC Product Research and Development, 1967, Volume 6, (pages 52-59).
	T12	Yen et al., "Oil Shale" Developments in Petroleum Science, 5, Elsevier Scientific Publishing Co., 1976 (pages 187-198).
	T13	SSAB report, "A Brief Description of the Ljungstrom Method for Shale Oil Production," 1950, (12 pages).
	T14	Salomonsson G., SSAB report, "The Lungstrom In Situ-Method for Shale Oil Recovery, 1950 (28 pages)
JK	T15	"Swedish shale oil-Production method in Sweden," Organisation for European Economic Co-operation, 1952, (70 pages).
*	T16	SSAB report, "Kvarn Torp" 1958, (36 pages).
*	T17	SSAB report, "Kvarn Torp" 1951 (35 pages).
JK	T18	SSAB report, "Summary study of the shale oil works at Narkes Kvarntorp" (15 pages).
	T19	Vogel et al. "An Analog Computer for Studying Heat Transfrer during a Thermal Recovery Process," AIME Petroleum Transactions, 1955 (pages 205-212).
	T20	"SKIFEROLJA GENOM UPPVARMNING AV SKIFFERBERGET," Faxin Department och Namder, 1941, (3 pages)
	T21	"Aggregleringens orsaker och ransoneringen grunder", Av director E.F.Cederlund I Statens livesmedelskonmmission (1page).
	T22	Ronnby, E. "KVARNTORP-Sveriges Storsta skifferoljeindustri," 1943, (9 pages)
JK	T23	SAAB report, "The Swedish Shale Oil Industry," 1948 (8 pages).

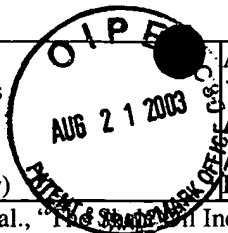
EXAMINER:

RECEIVED

DATE CONSIDERED: 11/18/03

EXAMINER: Initial if citation considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)



ATTY. DKT. NO. 5659-08000

SERIAL NO. 09/841,492

APPLICANT: Karanikas et al.

Art Unit: 3673

FILING DATE: April 24, 2001

JU	T24	Gejrot et al., "Petroleum Industry in Sweden," Carlo Colombo Publishers-Rome, Proceedings of the Fourth World Petroleum Congress, 1955 (8 pages)
	T25	Hedback, T. J., The Swedish Shale as Raw Material for Production of Power, Oil and Gas," XIth Sectional Meeting World Power Conference, 1957 (9 pages)
	T26	SAAB, "Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand", 1955 Vol. 1, (141 pages) English
	T27	SAAB, "Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand-Figures", 1955 Vol. 2, (146 pages) English.
	T28	"Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand-Memorandum re: tests", 1955 Vol. 3, (256 pages) English.
	T29	Helander, R.E., "Santa Cruz, California, Field Test of Carbon Steel Burner Casings for the Lins Method of Oil Recovery", 1959 (38 pages) English.
	T30	Helander et al., Santa Cruz, California, Field Test of Fluidized Bed Burners for the Lins Method of Oil Recovery" 1959, (86 pages) English.
	T31	SSAB report, "Bradford Residual Oil, Athabasa Ft. McMurray" 1951, (207 pages), partial translation.
✓	T32	"Lins Burner Test Results-English" 1959-1960
*	T33	SSAB "Annual Reports, SSAB Laboratory, Address Annually Issues-Shale and Ash, Oil, Gas, Waste Water, Analytical", 1953-1954, (166 pages). Swedish
*	T34	SSAB report, "Financial Matter, Swedish taxes, etc.," 1960-1961 (37 pages). Swedish
*	T35	SSAB report, "Cost For Mining," 1959-1979 (13 pages). Swedish
*	T36	SSAB report, "Cost Comparison of Mining and Processing of Shale and Dolomite Using Various Production Alternatives", 1960, (64 pages). Swedish
*	T37	SSAB report, "Assessment of Future Mining Alternatives of Shale and Dolomite," 1962, (59 pages) Swedish.
*	T38	SSAB report. "Kartong 2 Shale: Ljungstromsanlaggningen" (104 pages) Swedish.
JU	T39	SAAB, "Photos", (18 pages).
*	T40	SAAB report, "Swedish Geological Survey Report, Plan to Delineate Oil shale Resource in Narkes Area (near Kvarntorp)," 1941 (13 pages). Swedish.
	T41	SAAB report, "Recovery Efficiency," 1941, (61 pages). Swedish.
	T42	SAAB report, "Geologic Work Conducted to Assess Possibility of Expanding Shale Mining Area in Kvarntorp; Drilling Results, Seismic Results," 1942 (79 pages). Swedish.
	T43	SSAB report, "Ojematinigar vid Norrtorp," 1945 (141 pages).
	T44	SSAB report, "Inhopplingschema, Norrtorp II 20/3-17/8", 1945 (50 pages). Swedish.
	T45	SSAB report, "Secondary Recovery after LINS," 1945 (78 pages)
	T46	SSAB report, "Maps and Diagrams, Geology," 1947 (137 pages). Swedish.
	T47	SSAB report, "Styrehseprotollah," 1943 (10 pages). Swedish.
	T48	SSAB report, "Early Shale Retorting Trials" 1951-1952, (134 pages). Swedish.
	T49	SSAB report, "Analysis of Lujunstrom Oil and its Use as Liquid Fuel," Thesis by E. Pals, 1949 (83 pages). Swedish.
	T50	SSAB report, "Environmental Sulphur and Effect on Vegetation," 1951 (50 pages). Swedish.
*	T51	SSAB report, "Tar Sands", Vol.135 1953 (20 pages, pages 12-15 translated). Swedish.

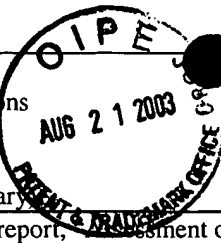
EXAMINER:

RECEIVED

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)



ATTY. DKT. NO. 5659-08000

SERIAL NO. 09/841,492

APPLICANT: Karanikas et al.

Art Unit: 3673

FILING DATE: April 24, 2001

*	T52	SSAB report, "Assessment of Skanes Area (Southern Sweden) Shales as Fuel Source," 1954 (54 pages). Swedish.
*	T53	SSAB report, "From as Utre Dn Text Geology Reserves," 1960 (93 pages). Swedish.
*	T54	SSAB report, "Kvarntorps-Environmental Area Assessment," 1981 (50 pages). Swedish.

*: NO TRANSLATION - NOT CONSIDERED

RECEIVED

AUG 25 2003

GROUP 3600

EXAMINER:

DATE CONSIDERED:

11/18/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.



Electronic Information Disclosure Statement

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION WITH CARBON DIOXIDE SEQUESTRATION

Application: 
09/841492

Confirmation: 4052

Applicant(s): John Karanikas

Docket Number: 5659-08000

Group Art Unit:

Examiner: Kreck, J.

search string: (3221811 or 3987851 or 4042026 or 4005752 or 5126037 or 5868202 or 6485232 or 4193451 or 4265307 or 4390067 or 4456065 or 4457374 or 4479541 or 4498535 or 4598770 or 4669542 or 4682652 or 4982786 or 5201219 or 5339904 or 0048994 or 3349845 or 20020018697).pn.

RECEIVED
MAY 22 2003
GROUP 3600


05/19/2003 HDAWTE1 00000053 501505 09841492
01 FC:1806 180.00 CH

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents


init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
✓	P01	3221811	1965-12-07		Prats		
✓	P02	3987851	1976-10-26		Tham		

P03	4042026	1977-08-16		Pusch et al.
P04	4005752	1977-02-01		Cha
P05	5126037	1992-06-30		Showalter
P06	5868202	1999-02-09		Hsu
P07	6485232	2001-11-26		Vinegar et al.
P08	4193451	1980-03-18		Dauphine
P09	4265307	1981-05-05		Elkins
P10	4390067	1983-06-28		Wilman
P11	4456065	1984-06-26		Heim et al.
P12	4457374	1984-07-03		Hoekstra et al.
P13	4479541	1984-10-30		Wang
P14	4498535	1985-02-12		Bridges
P15	4598770	1986-07-08		Shu et al.
P16	4669542	1987-06-02		Venkatesan
P17	4682652	1987-07-28		Huang et al.
P18	4982786	1991-01-08		Jennings, Jr.
P19	5201219	1993-04-13		Bandurski et al.
P20	5339904	1994-08-23		Jennings, Jr.
P24	0048994	1865-07-25		Parry


 P25	3349845	1967-10-31		Holbert et al.
---	---------	------------	--	----------------

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
 U01		20020018697	2002-02-14		Vinegar et al.		

Signature

Examiner Name	Date
	11/18/03



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

IN SITU THERMAL PROCESSING OF A HYDROCARBON
CONTAINING FORMATION WITH CARBON DIOXIDE
SEQUESTRATION

Application Number: 09/841492

Confirmation Number: 4052

First Named Applicant: John Karanikas

Attorney Docket Number: 5659-08000

Art Unit: 3673

Examiner: John J. Kreck

Search string: (3986556 or 4031956 or 4140180 or 4412585
or 4501326 or 4524827 or 4585066 or 4776638
or 4856587 or 5517593 or 5099918 or 5751895
or 6015015 or 6112808 or 3026940 or 3947683
or 3285335 or 3456721 or 2857002 or 3165154
or 4458757 or 1646599 or 3952802 or 4010800
or 3892270 or 4931171 or 4737267 or 4384948
or 3593790 or 3497000 or 3244231 or
3223166).pn.

RECEIVED

AUG 22 2003

GROUP

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	3986556	1976-10-19	Haynes			
<input checked="" type="checkbox"/>	2	4031956	1977-06-28	Terry			
<input checked="" type="checkbox"/>	3	4140180	1979-02-20	Bridges et al.			
<input checked="" type="checkbox"/>	4	4412585	1983-11-01	Bouck			
<input checked="" type="checkbox"/>	5	4501326	1985-02-26	Edmunds			
<input checked="" type="checkbox"/>	6	4524827	1985-06-25	Bridges et al.			
<input checked="" type="checkbox"/>	7	4585066	1986-04-29	Moore et al.			
<input checked="" type="checkbox"/>	8	4776638	1988-10-11	Hahn			
<input checked="" type="checkbox"/>	9	4856587	1989-08-15	Nielson			
<input checked="" type="checkbox"/>	10	5517593	1996-05-14	Nenniger et al.			
<input checked="" type="checkbox"/>	11	5099918	1992-03-31	Bridges et al.			

<input checked="" type="checkbox"/>	12	5751895	1998-05-12	Bridges
<input type="checkbox"/>	13	6015015	2000-01-18	Luft et al.
<input type="checkbox"/>	14	6112808	2000-09-05	Isted
<input type="checkbox"/>	15	3026940	1962-03-27	Spitz
<input type="checkbox"/>	16	3947683	1976-03-30	Schultz et al.
<input type="checkbox"/>	17	3285335	1966-11-15	Reistle
<input type="checkbox"/>	18	3456721	1969-07-22	Smith
<input type="checkbox"/>	19	2857002	1958-10-21	Pevere et al.
<input type="checkbox"/>	20	3165154	1965-01-12	Santourian
<input type="checkbox"/>	21	4458757	1984-07-10	Bock et al.
<input type="checkbox"/>	22	1646599	1927-10-25	Schaefer
<input type="checkbox"/>	23	3952802	1976-04-27	Terry
<input type="checkbox"/>	24	4010800	1977-03-08	Terry
<input type="checkbox"/>	25	3892270	1975-07-01	Lindquist
<input type="checkbox"/>	26	4931171	1990-06-05	Piotter
<input type="checkbox"/>	27	4737267	1988-04-12	Pao et al.
<input type="checkbox"/>	28	4384948	1983-05-24	Barger
<input type="checkbox"/>	29	3593790	1971-07-20	Herce
<input type="checkbox"/>	30	3497000	1970-02-24	Hujak et al.
<input type="checkbox"/>	31	3244231	1966-04-05	Grekel et al.
<input type="checkbox"/>	32	3223166	1965-12-14	Hunt et al.


RECEIVED
AUG 22 2003
GROUP 3600

Remarks

Note: Remarks are not for responding to an office action.

Foreign applications and other art will be submitted using a Form PTO-1449.

Signature

	Examiner Name	Date
		11/18/03